IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. D	kt. 5285-00109	§			
No:		·	CERTIFICATE OF EXPRESS MAIL		
		§	UNDER 37 C.F.R. §1.10		
Invento	or(s):	§	"Express Mail" mailing label number: EV318247440US		
Bre	ett B. Stewart	§	DATE OF DEPOSIT: February 11, 2004 .		
		§	I hereby certify that this paper or fee is being deposited with the		
		8	United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated		
		8	above and is addressed to:		
		8	Mail Stop Patent Application		
Title:	PROVIDING	8	Commissioner for Patents		
	GEOGRAPHIC BASED	Ş	P.O. Box 1450 Alexandria, VA 22313-1450		
	PROMOTION	8	Alexandria, VA 22313-1430		
		8			
	SERVICES TO A	8	Derrick Brown		
	COMPUTING DEVICE				

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.

Applicant requests consideration of M the references listed on the attached Form PTO-
1449 and/or [] the additional information identified below in paragraph 3. A copy of each of
the references listed on the Form PTO-1449 were previously submitted to or cited by the U.S.
Patent and Trademark Office in U.S. Application Serial No. 09/755,649, to which the captioned
application is seeking priority under 35 U.S.C. §120.

a.	\boxtimes	within 3 months of the filing date of a national application other than a continued
		prosecution application under § 1.53(d);
		within 3 months of the date of entry of the national stage as set forth in § 1.491 in
		an International application:

This Information Disclosure Statement is submitted:

before the mailing date of a first Office Action on the merits; or
before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

	b.	Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.					
	c.	after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.					
2.	It is h	It is hereby certified:					
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.					
3.		Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:					
4.	For ea	ch non-English language reference listed on the attached Form PTO-1449:					
		reference is made to an English language translation submitted herewith, and/or					
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or					
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or					
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or					
		reference is made to the concise explanation set forth below:					
5.		Applicant also offers the following comments for the Examiner's consideration:					
6.		Also enclosed is a copy of a foreign search report citing these references.					
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a					

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. Applicant(s) request that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

CHANGE OF ADDRESS

The Patent Office is respectfully requested to direct all future correspondence for this case to the below-referenced address.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel PC Deposit Account No. 50-1505/5285-00109/JCH.

Respectfully submitted,

acm

Jeffrey C. Hood Reg. No. 35,198

Attorney for Applicant(s)

Meyertons, Hood, Kivlin, Kowert & Goetzel PC P.O. Box 398 Austin, Texas 78767-0398 (512) 853-8800

Date: February 11, 2004

ATTY. DOCKET NO: 5285-00109 SERIAL NO: Unknown Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) APPLICANT: Brett B. Stewart GROUP: Unknown FILING DATE: Herewith **U.S. PATENT DOCUMENTS** FILING DATE IF **CLASS** EXAM. SUB REF. **DOCUMENT DATE NAME** APPROPRIATE **CLASS** INITIALS DES NUMBER 07/08/97 Khan et al. 5,646,632 AA5,636,245 06/03/97 Ernst et al. AB AC5,559,520 09/24/96 Barzegar et al. Rimer 5,432,841 07/11/95 AD 09/07/93 Teare et al. AE 5,243,652 Rozmanith et al. AF 5,185,857 02/09/93 Mardus AG 5,095,532 03/10/92 5,969,678 10/19/1999 Brett B. Stewart Brett B. Stewart 5,835,061 11/10/1998 Vogelman et al. 11/23/1993 **B**1 5,264,822 DeTemple et al. 5,995,015 11/30/1999 B₂ Malee et al. 4,973,952 11/27/1990 B3 Lawlor et al. **B4** 6,202,054 03/13/2001 **B5** 6,236,360 05/22/2001 Rudow et al. Farmakis et al. **B6** 5,714,948 02/03/1998 **B7** 6,236,940 05/22/2001 Rudow et al. **B8** 5,122,795 06/16/1992 Cubley et al. **B9** 5,602,843 02/11/1997 Gray B10 4,536,647 08/20/1985 Atalla et al. 5,493,309 02/1996 **Bjornholt** A В 5,661,492 8/1997 Shoap et al. Stewart et al. C 6,259,405 7/2001 D 6,326,918 12/2001 Stewart OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AH Bill N. Schilit and Marvin M. Theimer, Disseminating Active Map Information Mobile Hosts, IEEE Network, September/October 1994. Andy Harter and Andy Hopper, A Distributed Location System for the Active Office, IEEE Network, January/February 1994. EXAMINER: DATE CONSIDERED: EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

List of Pate For Appli Disclo	rO-1449 (modified) nts and Publications cant's Information sure Statement l sheets if necessary)	ATTY. DOCKET NO: 5285-00109	SERIAL NO: Unknown		
		APPLICANT: Brett B. Stewart			
		FILING DATE: Herewith	GROUP: Unknown		
	OTHER ART (Inc	cluding Author, Title, Date, Pertinent Pa	nges, Etc.)		
AJ	Max J. Egenhofer, Spatial SQL: A Query and Presentation Language, IEEE Network, February 1994.				
AK	Mike Spreitzer and Marvin Theimer, <i>Providing Location Information in a Ubiquitous Computing Environment</i> , Proceedings of the Fourteenth ACM Symposium on Operating Systems Principles, December 1993.				
AL	George W. Fitzmaurice, Situated Information Spaces and Spatially Aware Palmtop Computers, Communication of the ACM, July 1993.				
AM	Ronald Azuma, <i>Tracking Requirements for Augmented Reality</i> , Communications of the ACM, Vol. 36. No. 7, July 1993.				
AN	Roy Want et al., <i>The Active Badge Location System</i> , ACM Transactions on Information Systems, Vol. 10, No. 1, January 1992.				
AO	Marvin White, Emerging Requirements for Digital Maps for In-Vehicle Pathfinding and Other Traveller Assistance, Vehicular Navigation & Information Systems Conference Proceedings, Part I, October 1991.				
AP	Fred Phail, The Power of a Personal Computer for Car Information and Communications Systems, Vehicular Navigation & Information Systems Conference Proceedings, Part I, October 1991.				
AQ	Thomas A Dingus et al., <i>Human Factors Engineering the TravTek Driver Interface</i> , Vehicular Navigation & Information Systems Conference Proceedings, Part II, October 1991.				
AR	Michel Muffat et al., European Cooperation on Dual Mode Route Guidance Perspectives for Advanced Research Partners, Vehicular Navigation & Information Systems Conference Proceedings, Part II, October 1991.				
EXAMINER:		DATE CONSIDERED:			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)
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